

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S201	4081	acrylic copolymer pulverization	US-PGPUB; USPAT	AND	OFF	2009/02/09 17:05
S202	4155	acrylic copolymer pulverization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 17:05
S203	33180551	@PY<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 17:06
S204	5491	@PY<="2003" acrylic methyl methacrylate copolymer(pulverization or grindign or milling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 17:07
S205	9012	@PY<="2003" acrylic methyl methacrylate copolymer(pulverization or grinding or milling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 17:07
S206	3946	acrylic (water with pulver\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 07:03
S207	2391	@PY<="2003" acrylic (water with pulver \$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 07:04
S208	2373	@PY<="2003" acrylic (water with pulver \$7) (not water-absorbent or water-soluble or water-insoluble)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 07:29
S209	1048	@PY<="2003" acrylic (water with pulver \$7) not (water-absorbent or water-soluble or water-insoluble)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 07:32

S210	162	@PY<="2003" acrylic (water with pulver\$7) not (water-absorbent or water-soluble or water-insoluble) not (dry or dried)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 07:37
S211	24	@PY<="2003" acrylic extru\$5 (water with pulver\$7) not (water-based or water-absorbent or water-soluble or water-insoluble) not (dry or dried) not (water with remov\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 08:02
S212	137	@PY<="2003" acrylic (water with pulver\$7) not (water-based or water-absorbent or water-soluble or water-insoluble) not (dry or dried) not (water with remov\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 08:35
S213	23	@PY<="2003" acrylic (water with pulver\$7) (not water-based and water-absorbent and water-soluble and water-insoluble and dry and dried and (water with remov\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 08:49
S214	2389	@PY<="2003" acrylic (water with pulver\$7) not (water-based and water-absorbent and water-soluble and water-insoluble and dry and dried and (water with remov\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 08:50
S215	137	@PY<="2003" acrylic (water with pulver\$7) NOT (water-based or water-absorbent or water-soluble or water-insoluble or dry or dried or (water with remov\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 08:53
S218	82441	acrylic methacrylic copolymer	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:02
S219	49923	@PY<="2003" acrylic methacrylic copolymer	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:02
S220	45774	@PY<="2003" acrylic methacrylic copolymer polymer	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:02
S221	16778	@PY<="2003" acrylic methacrylic copolymer block polymer	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:02
S222	8044	@PY<="2003" acrylic methacrylic copolymer block polymer extru\$5	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:03
S223	6010	@PY<="2003" acrylic methacrylic copolymer block polymer polymerization extru\$5	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:03
S224	1254	@PY<="2003" acrylic methacrylic copolymer block polymer polymerization extru\$5 (grinding or milling or pulverizing)	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:03
S225	1200	@Pd<="20031022" acrylic methacrylic copolymer block polymer polymerization extru\$5 (grinding or milling or pulverizing)	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:05

S226	581	@Pd<="20031022" acrylic methacrylic copolymer block polymer polymerization extru\$5 (grinding or milling or pulverizing) NOT graft	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:05
S227	477	@Pd<="20031022" acrylic methacrylic (methyl and methacrylate) copolymer block polymer polymerization extru\$5 (grinding or milling or pulverizing) NOT graft	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:08
S228	18	@Pd<="20031022" acrylic methacrylic (methyl and methacrylate) copolymer (block adj polymer) polymerization extru\$5 (grinding or milling or pulverizing) NOT graft	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:11
S231	2	"2001181402".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 10:19
S232	2	"2004292694".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 10:21
S234	9	@Pd<="20031022" thermoplastic elast \$7 acrylic methacrylic (methyl and methacrylate) copolymer (block adj polymer) polymerization extru\$5 (grinding or milling or pulverizing) NOT graft	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:27
S236	798	@Pd<="20031022" acrylic methacrylic (methyl adj methacrylate) copolymer (block adj polymer)	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:43
S237	0	@Pd<="20031022" acrylic methacrylic (methyl adj methacrylate) copolymer (block adj polymer) (by adj weight)	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:44
S238	797	@Pd<="20031022" acrylic methacrylic (methyl adj methacrylate) copolymer (block adj polymer) weight	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:44
S239	6	@Pd<="20031022" acrylic/methacrylic (methyl adj methacrylate) copolymer (block adj polymer) weight	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:47
S240	221	@Pd<="20031022" (acrylic/methacrylic) or (acrylic-methacrylic) (methyl adj methacrylate) copolymer (block adj polymer) weight	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:48
S241	144	@Pd<="20031022" acrylic methacrylic (methyl adj methacrylate) copolymer (block adj polymer) (pulverization or pulverizing or pulverising or pulverisation or grinding or milling)	US-PGPUB; USPAT	AND	OFF	2009/02/10 10:50
S242	141	@Pd<="20031022" acrylic methacrylic (methyl adj methacrylate) copolymer (block adj polymer) (pulverization or pulverizing or pulverising or pulverisation or grinding or milling) NOT (mill adj base)	US-PGPUB; USPAT	AND	OFF	2009/02/10 11:05

S244	73	@Pd<="20031022" methacrylic (methyl adj methacrylate) copolymer (block adj polymer) (pulverization or pulverizing or pulverising or pulverisation or grinding or milling) NOT (mill adj base) acrylic.clm.	US-PGPUB; USPAT	AND	OFF	2009/02/10 11:06
S249	4	"349,270".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/02/10 11:18
S250	15	@Pd<="20031022" methacrylic (methyl adj methacrylate) copolymer (block adj polymer) (pulverization or pulverizing or pulverising or pulverisation or grinding or milling) NOT (mill adj base) extru\$4 acrylic.clm.	US-PGPUB; USPAT	AND	OFF	2009/02/10 11:46
S251	70	@Pd<="20031022" methacrylic (methyl adj methacrylate) acrylate copolymer (block adj polymer) (pulverization or pulverizing or pulverising or pulverisation or grinding or milling) NOT (mill adj base) acrylic.clm.	US-PGPUB; USPAT	AND	OFF	2009/02/10 11:48
S252	70	@Pd<="20031022" methacrylic (methyl adj methacrylate) acrylate copolymer (block adj polymer) (pulverization or pulverizing or pulverising or pulverisation or grinding or milling) NOT (mill adj base) acrylic.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 11:49
S253	0	anionic acrylates polymerisation.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/02/10 14:59
S254	51912	acrylic ester polymer block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 16:01
S256	2708	@PD<="20031022" and S255	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 16:02
S257	2708	@PD<="20031022" (acrylic adj ester) polymer block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 16:02
S258	39	@PD<="20031022" (acrylic adj ester) polymer block (mold or molding) (extrusion or extruding) (pulverizing or pulverising or pulverisation or pulverization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 16:13

S259	304	@PD<="20031022" (acrylic or acrylate or methacrylate or (meth)acrylate or methacrylic) block polymer (mold or molding) (extrusion or extruding) (pulverizing or pulverising or pulverisation or pulverization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 16:22
S260	0	@PD<="20031022" (acrylic or acrylate or methacrylate or (meth)acrylate or methacrylic).ti. block polymer (mold or molding) (extrusion or extruding) (pulverizing or pulverising or pulverisation or pulverization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 16:29
S261	0	@PD<="20031022" acrylic.ti. block polymer (mold or molding) (extrusion or extruding) (pulverizing or pulverising or pulverisation or pulverization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 16:29
S262	0	@PD<="20031022" (acrylic.ti. block polymer (mold or molding) (extrusion or extruding) (pulverizing or pulverising or pulverisation or pulverization))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 16:30
S263	45175	@PD<="20031022" acrylic.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 16:30
S264	2	"5,264,527".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 16:32
S265	93	@PD<="20031022" acrylic.ti. and (pulverization or pulverisation or pulverizing or pulverising)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/10 17:00
S266	302	@PD<="20031022" (acrylic.ti.) and (pulverizing or pulverization or pulverising or pulverisation or grinding or grind)	US-PGPUB; USPAT	AND	OFF	2009/02/10 17:45
S267	174	@PD<="20031022" (acrylic.ti.) and (pulverizing or pulverization or pulverising or pulverisation or grinding or grind) (butyl adj acrylate)	US-PGPUB; USPAT	AND	OFF	2009/02/10 17:52
S268	169	@PD<="20031022" (acrylic.ti.) and (pulverizing or pulverization or pulverising or pulverisation or grinding or grind) (butyl adj acrylate) (methacrylate or (methyl adj acrylate))	US-PGPUB; USPAT	AND	OFF	2009/02/10 17:54
S270	12184	@Pd<="20031022" acrylic block polymer copolymer (methyl adj methacrylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/11 15:44

S271	1374	@Pd<="20031022" acrylic block polymer copolymer (methyl adj methacrylate) (pulver\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/11 15:50
S272	70	@Pd<="20031022" acrylic diblock block polymer copolymer (methyl adj methacrylate) (pulver\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/11 15:54
S273	0	@PD<="20031022" (methyl adj methacrylate) n-butyl acrylate	US-PGPUB; USPAT	ADJ	OFF	2009/02/11 16:26
S274	7818	@PD<="20031022" (methyl adj methacrylate) (n-butyl adj acrylate)	US-PGPUB; USPAT	AND	OFF	2009/02/11 16:26
S275	2	S274 and pulver\$ and mold\$ and slush	US-PGPUB; USPAT	AND	OFF	2009/02/11 16:29
S276	0	@Pd<="20031022" pulverizing mill powder thermoplastic elastomer	US-PGPUB; USPAT	ADJ	OFF	2009/02/11 17:32
S277	136	@Pd<="20031022" pulverizing mill powder thermoplastic elastomer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/11 17:32
S278	86	@Pd<="20031022" pulverizing mill powder thermoplastic elastomer acrylic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/11 17:33
S279	55	@Pd<="20031022" pulverizing mill powder thermoplastic elastomer acrylic block polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/11 17:34
S280	71	petereit-hans-ulrich.in.	US-PGPUB; USPAT	ADJ	OFF	2009/02/12 09:47
S281	1	"6576255".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/02/12 09:47
S282	18	johoji.in.	US-PGPUB; USPAT	ADJ	OFF	2009/02/12 09:59
S283	491	thermoplastic (elastomer or elastic) water pulver\$ cool soft\$	US-PGPUB; USPAT	AND	OFF	2009/02/12 10:28
S284	367	thermoplastic (elastomer or elastic) acrylic water pulver\$ cool soft\$	US-PGPUB; USPAT	AND	OFF	2009/02/12 10:28
S285	162	@PD<="20041022" thermoplastic (elastomer or elastic) acrylic water pulver \$ cool soft\$	US-PGPUB; USPAT	AND	OFF	2009/02/12 10:30
S286	0	@PD<="20041022" thermoplastic (elastomer or elastic) acrylic (water with pulver\$) cool soft\$ and (pulver\$.ti.)	US-PGPUB; USPAT	AND	OFF	2009/02/12 10:32
S287	0	@PD<="20041022" thermoplastic (elastomer or elastic) acrylic water cool soft\$ and (pulver\$.ti.)	US-PGPUB; USPAT	AND	OFF	2009/02/12 10:32

S288	4	@PD<="20041022" thermoplastic (elastomer or elastic) acrylic (water with cool with pulver\$) soft\$	US-PGPUB; USPAT	AND	OFF	2009/02/12 10:33
S289	4	@PD<="20041022" thermoplastic (elastomer or elastic) acrylic (water with cool with pulver\$) soft\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/12 10:33
S294	7	hirota-akihisa.in.	US-PGPUB; USPAT	ADJ	OFF	2009/02/12 12:34
S295	97	@py<="2003" disc mill pulver\$ thermoplastic elast\$4 acrylic copolymer	US-PGPUB; USPAT	AND	OFF	2009/02/12 13:57
S296	81	@py<="2003" disc mill pulver\$ thermoplastic elast\$4 acrylic acrylate copolymer	US-PGPUB; USPAT	AND	OFF	2009/02/12 13:58
S297	1	@py<="2003" (disc adj mill) pulver\$ thermoplastic elast\$4 (acrylic or acrylate) copolymer	US-PGPUB; USPAT	AND	OFF	2009/02/12 13:59
S298	2647	@py<="2003" pulver\$.ti.	US-PGPUB; USPAT	AND	OFF	2009/02/12 15:23
S299	86	@py<="2003" pulver\$.ti. and acrylic	US-PGPUB; USPAT	AND	OFF	2009/02/12 15:23
S300	25	@py<="2003" pulver\$.ti. and acrylic and thermoplastic	US-PGPUB; USPAT	AND	OFF	2009/02/12 15:23
S301	520	@py<="2003" pulver\$.ti. (water or liquid with pulver\$)	US-PGPUB; USPAT	AND	OFF	2009/02/12 16:24
S302	122	@PD<="20031022" and (Impact with pulver\$) and acrylic and polymer and thermoplastic	US-PGPUB; USPAT	ADJ	OFF	2009/02/13 13:08
S303	94	@PD<="20031022" and (Impact with pulver\$) and acrylic and acrylate and polymer and thermoplastic	US-PGPUB; USPAT	ADJ	OFF	2009/02/13 13:09
S304	6	@PY<="20031022" and (coat with surface with pellet with (talc or (calcium adj carbonate) or kaolin or clay or silica or silicon dioxide))	US-PGPUB; USPAT	ADJ	OFF	2009/02/13 13:48
S305	11	@PY<="20031022" and ((dust or coat or cover) with surface with pellet with (talc or (calcium adj carbonate) or kaolin or clay or silica or silicon dioxide))	US-PGPUB; USPAT	ADJ	OFF	2009/02/13 13:49
S306	46	@PY<="20031022" and ((dust or coat or cover) with pellet with (talc or (calcium adj carbonate) or kaolin or clay or silica or silicon dioxide))	US-PGPUB; USPAT	ADJ	OFF	2009/02/13 13:50
S307	9	@PY<="20031022" and pulv\$ and ((dust or coat or cover) with pellet with (talc or (calcium adj carbonate) or kaolin or clay or silica or silicon dioxide))	US-PGPUB; USPAT	ADJ	OFF	2009/02/13 13:52
S308	0	@PY<="20031022" and thermoplastic ((dust or coat or cover) with pellet with (talc or (calcium adj carbonate) or kaolin or clay or silica or silicon dioxide))	US-PGPUB; USPAT	ADJ	OFF	2009/02/13 13:52
S309	4	@PY<="20031022" and thermoplastic ((dust or coat or cover) with pellet with (talc or (calcium adj carbonate) or kaolin or clay or silica or silicon dioxide))	US-PGPUB; USPAT	AND	OFF	2009/02/13 13:52

S310	9	@PY<="20031022" and pulv\$ ((dust or coat or cover) with pellet with (talc or (calcium adj carbonate) or kaolin or clay or silica or silicon dioxide))	US-PGPUB; USPAT	AND	OFF	2009/02/13 13:53
S311	2257	@PD<="20031022" and tack\$ and pellet	US-PGPUB; USPAT	AND	OFF	2009/02/13 13:56
S312	44	@PD<="20031022" and tack\$ and pellet and (acrylic or acrylate) and thermoplastic and pulv\$	US-PGPUB; USPAT	AND	OFF	2009/02/13 13:56
S313	1	@Pd<="20031022" (mill\$3 or grind\$ or pulver\$).ti. (acrylic or acrylate) pellet tack\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/13 14:28
S314	0	@Pd<="20031022" (mill\$3 or grind\$ or pulver\$) (disc adj mill) (acrylic or acrylate) pellet tack\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/13 14:38
S315	523	@Pd<="20031022" (mill\$3 or grind\$ or pulver\$)(acrylic or acrylate) pellet tack\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/13 14:39
S316	4	("6616968").URPN.	USPAT	ADJ	OFF	2009/02/13 14:52
S317	8047442	@Pd<="20041022"	US-PGPUB; USPAT	AND	OFF	2009/02/13 15:16
S318	1630	(disk or disc) adj mill	US-PGPUB; USPAT	AND	OFF	2009/02/13 15:16
S319	49132	thermoplastic elastomer	US-PGPUB; USPAT	AND	OFF	2009/02/13 15:16
S321	977633	pulv\$ or grind\$3 or mill\$3	US-PGPUB; USPAT	AND	OFF	2009/02/13 15:16
S322	399176	acrylic or acrylate or (alkyl adj ester)	US-PGPUB; USPAT	AND	OFF	2009/02/13 15:17
S323	126220	pellet	US-PGPUB; USPAT	AND	OFF	2009/02/13 15:18
S324	3	S317 and S318 and S319 and S321 and S322 and S323	US-PGPUB; USPAT	AND	OFF	2009/02/13 15:18

2/17/2009 2:28:06 PM

C:\Documents and Settings\seeng\My Documents\EAST\Workspaces\10576895\_1wsp.wsp



## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12	133	pulveriz\$4 acrylic methyl methacrylate block water (silicone adj oil) (calcium adj carbonate) powder molding	US-PGPUB; USPAT	AND	OFF	2009/02/02 15:02
S13	1101	water (silicone adj oil) (calcium adj carbonate) powder mold	US-PGPUB; USPAT	AND	OFF	2009/02/02 15:12
S14	841	@PY< "2007" and water (silicone adj oil) (calcium adj carbonate) powder mold	US-PGPUB; USPAT	AND	OFF	2009/02/02 15:16
S15	6	@PY< "2007" and water (silicone adj oil) (calcium adj carbonate) powder mold and 525/242.cds.	US-PGPUB; USPAT	AND	OFF	2009/02/02 15:56

2/ 17/ 2009 2:26:13 PM

C:\ Documents and Settings\ eeng\ My Documents\ EAST\ Workspaces  
 \ 10576895\_1wsp.wsp

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S18	2	@PY< "2007" and (silicone adj oil) (calcium adj carbonate) powder pulveriz\$4 and 525/242.ccls.	US- PGPUB; USPAT	AND	OFF	2009/02/02 16:11
S19	18	@PY< "2007" powder pulveriz\$4 and 525/242.ccls.	US- PGPUB; USPAT	AND	OFF	2009/02/02 16:16
S20	6	@PY< "2007" powder pulveriz\$4 blade and 525/242.ccls.	US- PGPUB; USPAT	AND	OFF	2009/02/03 07:11

2/17/2009 2:26:21 PM

C:\Documents and Settings\eeng\My Documents\EAST\Workspaces  
\10576895\_1wsp.wsp

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S78	156	(grind or pulverize or pulverizing or mill or milling).clm,ab. and (talc or calcium carbonate) (adhesion or adhere or stick) and (extrude or extrusion) and (mold or molding or mould or moulding)	US-PGPUB; USPAT	AND	OFF	2009/02/05 15:59
S79	74	@py<="2003"(grind or pulverize or pulverizing or mill or milling).clm,ab. and (talc or calcium carbonate) (adhesion or adhere or stick) and (extrude or extrusion) and (mold or molding or mould or moulding)	US-PGPUB; USPAT	AND	OFF	2009/02/05 15:59
S80	0	@py<="2003"(grind or pulverize or pulverizing or mill or milling).clm,ab. and (talc or calcium carbonate) (adhesion or adhere or stick) and (extrude or extrusion) and (mold or molding or mould or moulding) (sprinkle adj on adj pellet)	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:10
S81	0	@py<="2003"(grind or pulverize or pulverizing or mill or milling).clm,ab. and (talc or calcium carbonate) (adhesion or adhere or stick) and (extrude or extrusion) and (mold or molding or mould or moulding) (sprinkle adj pellet)	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:10
S82	266	@py<="2003"(grind or pulverize or pulverizing or mill or milling) and (talc or calcium carbonate) (adhesion or adhere or stick) and (extrude or extrusion) and (mold or molding or mould or moulding) pellet	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:11

S83	640	@py<="2003"(grind or pulverize or pulverizing or mill or milling) and (talc or calcium carbonate) (extrude or extrusion) and (mold or molding or mould or moulding) pellet	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:12
S84	1	@py<="2003"(grind or pulverize or pulverizing or mill or milling) and (talc or calcium carbonate) (extrude or extrusion) and (mold or molding or mould or moulding) (coat adj pellet)	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:14
S85	8	@py<="2003"(grind or pulverize or pulverizing or mill or milling)(extrude or extrusion) and (coat adj pellet)	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:33

2/17/2009 2:26:57 PM

C:\Documents and Settings\ eeng\ My Documents\ EAST\ Workspaces\ 10576895\_1wsp.wsp

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	246	@PY<="2003" (water near spray) (pulverization or pulverizing or milling or grinding or crushing) (acrylic or acrylate) resin polymer	US-PGPUB; USPAT	AND	OFF	2009/02/17 11:10
L12	19	@PY<="2003" ((water near spray) with (pulverization or pulverizing or milling or grinding or crushing)) (acrylic or acrylate) resin polymer	US-PGPUB; USPAT	AND	OFF	2009/02/17 11:11
L13	246	@PY<="2003" (water near spray) (pulverization or pulverizing or milling or grinding or crushing) (acrylic or acrylate) resin polymer	US-PGPUB; USPAT	AND	OFF	2009/02/17 11:11
L14	509	@PY<="2003" (slurry with (pulverization or pulverizing or milling or grinding or crushing)) (acrylic or acrylate) resin polymer	US-PGPUB; USPAT	AND	OFF	2009/02/17 11:13

2/17/2009 2:25:50 PM

C:\Documents and Settings\eeng\My Documents\EAST\Workspaces\10576895\_1wsp.wsp

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S182	1647	wet pulverization polymer	USPAT	AND	OFF	2009/02/09 14:04
S183	2350	@PY<="2003" wet pulverization	USPAT	AND	OFF	2009/02/09 14:04
S184	242	@PY<="2003" wet adj pulverization	USPAT	AND	OFF	2009/02/09 14:06
S185	22	@PY<="2003" water adj pulverization	USPAT	AND	OFF	2009/02/09 14:09
S186	6	@PY<="2003" water adj pulverization polymer	USPAT	AND	OFF	2009/02/09 14:10
S187	10	@PY<="2003" water adj pulverization resin	USPAT	AND	OFF	2009/02/09 14:11
S188	7206	@PY<="2003" water cool down resin polymer	USPAT	AND	OFF	2009/02/09 14:29
S189	1140	@PY<="2003" water (cool adj down) resin polymer	USPAT	AND	OFF	2009/02/09 14:29
S190	1	@PY<="2003" (Fluoropolymer-based powder coatings).ti.	USPAT	AND	OFF	2009/02/09 15:07
S191	8	@PY<="2003" add water to pellet	USPAT	AND	OFF	2009/02/09 15:33
S192	1008	@PY<="2003" grinding (add or spray)adj water	USPAT	AND	OFF	2009/02/09 15:34
S193	103	@PY<="2003" grinding (add or spray)adj water resin polymer	USPAT	AND	OFF	2009/02/09 15:35
S194	103	@PY<="2003" grinding (add or spray) adj water resin polymer	USPAT	AND	OFF	2009/02/09 15:35
S195	235	@PY <="2002" tack polymer dust talc	US-PGPUB; USPAT	AND	OFF	2009/02/09 16:34
S196	324497	acrylic	US-PGPUB; USPAT	AND	OFF	2009/02/09 16:34
S197	183	acrylic and S195	US-PGPUB; USPAT	AND	OFF	2009/02/09 16:35
S198	90	(pulverizing or pulverization or grinding or milling or grind or mill) acrylic and S195	US-PGPUB; USPAT	AND	OFF	2009/02/09 16:35
S199	8	(pulverizing or pulverization or grinding or milling or grind or mill) acrylic sieve and S195	US-PGPUB; USPAT	AND	OFF	2009/02/09 16:38

2/ 17/ 2009 2:27:52 PM

C:\Documents and Settings\eeng\My Documents\EAST\Workspaces\10576895\_1wsp.wsp

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S88	2	@py<="2003"(grind or pulverize or pulverizing or mill or milling)(extrude or extrusion) (add adj water adj powder)	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:50
S89	2	@py<="2003"(grind or pulverize or pulverizing or mill or milling) (add adj water adj powder)	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:53
S90	4	@py<="2003" (add adj water adj powder)	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:53
S91	3579491	@py<="2003" (add adj water adj powder) (cool adj down) or (lower or decrease temperature)	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:54
S93	602	@py<="2003" (add adj water adj powder) (cool adj down) or (lower or decrease or lessen temperature) 525/242.ccls.	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:55
S94	59	@py<="2003" (add adj water adj powder) (cool adj down) or ((lower or decrease or lessen) adj temperature) 525/242.ccls.	US-PGPUB; USPAT	AND	OFF	2009/02/05 16:56

2/ 17/ 2009 2:27:08 PM

C:\Documents and Settings\ eeng\ My Documents\ EAST\ Workspaces\ 10576895\_1wsp.wsp

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S41	884	524/612.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/02/05 08:15
S50	300	acrylic 525/185.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/05 08:17
S51	73	acrylic and silicone 525/185.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/05 08:17
S52	10	acrylic and (silicone adj oil) 525/185.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/05 08:18
S53	3	@PY<= "2003"(silicone adj oil) and (grind or grinding or pulver \$6 or mill or milling) 525/185. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/05 08:19
S54	4	@PY<= "2003"(silicone adj oil) and (grind or grinding or pulver \$6 or mill or milling) 524/612. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/05 08:23
S55	5	@PY<= "2003"(silicone adj oil) and (grind or grinding or pulver \$6 or mill or milling) 525/130. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/05 08:28
S56	25804	(calcium adj carbonate) thermoplastic polymer	US-PGPUB; USPAT	AND	OFF	2009/02/05 13:12
S57	2533	(calcium adj carbonate) (silicone adj oil) thermoplastic polymer	US-PGPUB; USPAT	AND	OFF	2009/02/05 13:12
S58	2110	(calcium adj carbonate) (silicone adj oil) acrylic thermoplastic polymer	US-PGPUB; USPAT	AND	OFF	2009/02/05 13:12



S59	1982	(calcium adj carbonate) (silicone adj oil) acrylic thermoplastic polymer copolymer	US-PGPUB; USPAT	AND	OFF	2009/02/05 13:13
S60	56	(calcium adj carbonate) (silicone adj oil) acrylic thermoplastic polymer copolymer pulverize	US-PGPUB; USPAT	AND	OFF	2009/02/05 13:14
S66	18	@py<="2003" (calcium adj carbonate) (silicone adj oil) acrylic thermoplastic polymer copolymer pulverize	US-PGPUB; USPAT	AND	OFF	2009/02/05 13:20
S67	7	@py<="2003" (clay or kaolin) (silicone adj oil) acrylic thermoplastic polymer copolymer pulverize	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:08
S68	15	@py<="2003" (clay or kaolin) (silicone adj oil) acrylic copolymer resin pulverize	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:14
S69	1	@py<="2003" (clay or kaolin) (silicone adj oil) acrylic copolymer resin pulverize and 525/63.ccls.	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:17
S70	15	@py<="2003" (clay or kaolin) (silicone adj oil) acrylic copolymer resin pulverize	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:21
S71	77	@py<="2003"(silicone adj oil) acrylic copolymer resin pulverize	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:25
S72	1	@py<="2003" (mineral adj oil) talc acrylic copolymer resin pulverize	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:45
S73	36	@py<="2003" (calcium adj carbonate) filler acrylic copolymer resin pulverize	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:47
S74	23518	(grind or pulverize or pulverizing or mill or milling) and (talc or calcium carbonate) (adhesion or adhere or stick)	US-PGPUB; USPAT	AND	OFF	2009/02/05 15:57
S75	7308	(grind or pulverize or pulverizing or mill or milling) and (talc or calcium carbonate) (adhesion or adhere or stick) and (extrude or extrusion)	US-PGPUB; USPAT	AND	OFF	2009/02/05 15:57
S76	3775	(grind or pulverize or pulverizing or mill or milling) and (talc or calcium carbonate) (adhesion or adhere or stick) and (extrude or extrusion) and (mold or molding or mould or moulding)	US-PGPUB; USPAT	AND	OFF	2009/02/05 15:58

2/ 17/ 2009 2:26:46 PM

C:\Documents and Settings\eeng\My Documents\EAST\Workspaces\10576895\_1wsp.wsp

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S97	194	hot melt adhesive.ti. and pellet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 06:50
S98	129	hot melt adhesive comprising.ti. and pellet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 06:52
S99	2	"6120899".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 07:10
S100	2	"5,057,571".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 07:12
S101	645	dusted with talc	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 07:19
S102	293	dusted adj talc	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 07:19
S103	260	@PY<="2003" dusted adj talc	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 07:20

S104	48	@PY<="2003" dusted adj talc pellet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 07:23
S105	30	@PY<="2003" dusted adj talc pellet polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 07:24
S106	28458	@PY<="2003" prevent blocking polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 07:47
S107	14796	@PY<="2003" prevent blocking polymer (talc or silica or calcium carbonate or silicon dioxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 07:48
S108	4242	@PY<="2003" prevent blocking polymer (talc or silica or calcium carbonate or silicon dioxide) pellet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 07:48
S109	89	@PY<="2003" prevent blocking polymer (talc or silica or calcium carbonate or silicon dioxide) pellet "525".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 07:49
S110	15	@PY<="2003" polymer (talc or silica or calcium carbonate or silicon dioxide) (surface adj pellet) "525".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 08:02
S111	3	"928,120".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 08:13

S112	3	"901,664".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 08:17
S113	7	@PY<="2003" polymer (talc or silica or calcium carbonate or silicon dioxide) (surface adj pellet) (dust or dusting) "525".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 08:19
S115	340	@PY<="2003" water added during pulverization "525". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/09 08:22
S124	609	@PY<="2003" water pulverization pellet	US-PGPUB; USPAT	AND	OFF	2009/02/09 08:51
S125	125	@PY<="2003" water pump pulverization pellet	US-PGPUB; USPAT	AND	OFF	2009/02/09 08:52

2/17/2009 2:27:24 PM

C:\Documents and Settings\eeng\My Documents\EAST\Workspaces\10576895\_1wsp.wsp